

# MAC LIU

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◆Website : [MacLiu.github.io/portfolio](http://MacLiu.github.io/portfolio)    ◆GitHub: [github.com/macliu](https://github.com/macliu)    ◆LinkedIn: [linkedin.com/in/macliu1](https://linkedin.com/in/macliu1)

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## EDUCATION

**Bachelor of Science:** Computer Science, 2014 – 2018

**Iowa State University** – Ames, IA

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## SKILLS

### Programming

- Objective-C (proficient)
- Java (proficient)
- HTML/CSS
- JavaScript
- C++

### Software

- Xcode
- Eclipse
- Sublime Text

### Other

- Chinese
- Teamwork
- Problem Solving
- Leadership

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## WORK EXPERIENCE

**Developer and Designer,**

**Independent IOS Developer – Summer 2014**

Build IOS applications working with IOS 7 SDK, Objective-C, Parse API, Core Data, and Xcode.

**Web Developer,**

**Freelance Web Developer – Summer 2014**

Utilized JavaScript, HTML, and CSS to create websites promoting businesses.

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## PROJECTS

### Split Pay

Allows friends and family to make pledges towards or create a bill.

HackMidWest 2014 Runner-up for best use of Simplify API.

[github.com/MacLiu/SplitPay](https://github.com/MacLiu/SplitPay)

### Who's Free

IOS application that informs user about which friends are free/available at the moment.

[github.com/MacLiu/Free](https://github.com/MacLiu/Free)

### PlacedIt

IOS application to track of where items were placed via MapKit.

[github.com/MacLiu/PlacedIt](https://github.com/MacLiu/PlacedIt)

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## EXTRACURRICULARS

Computer Science/Software Engineering Club

CS/SE Learning Community

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## RECOGNITIONS

HackMidWest 2014 Runner-up

Iowa State First Year Honors Program

George Washington Carver Scholarship

Presidential Academic Award